## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/234,233
Filing Date January 20, 1999
Inventor Weimin Li, et al
Assignee Micron Technology, Inc.
Group Art Unit 2818
Examiner D. Vu
Attorney's Docket No. MI22-1035

Title: Semiconductor Processing Method

## INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

RECEIVED

The attached form PTO-1449 is submitted in compliance with 37 CFR §1.56. No admission is made regarding whether all the submitted references are prior art. Copies of the references are attached.

Respectfully submitted,

Dated: 30 Jul 2001

Attorney:

Reg. No.: 44,854

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AUS 0 3 2001 & Under the Paperwork Revalid OMB control number	duction Act of 1995, no perso	Patent and Trademark Offi	PTO/SB/21 (6-98) use through 09/30/2000. OMB 0651-0031 ce: U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a
		Application Number	09/234,233
TRANSI	MITTAL	Filing Date	January 20, 1999 –
FOI	RM	First Named Inventor	Weimin Li  2818
(to be used for all correspond	ndence after initial filing)	Group Art Unit	2818
	•	Examiner Name	D. Vu
Total Number of Pages in T	his Submission	Attorney Docket Number	I S
	ENCLOS	SURES (check all that app	
Fee Transmittal Form  X Fee Attached  Amendment / Response  After Final  Affidavits/declara  Extension of Time Required  Express Abandonment II  X Information Disclosure S  Certified Copy of Priority Document(s)  Response to Missing Palacomplete Application  Response to Mis Parts under 37 C	Drawing  Licensin  Petition and Acc  Petition Provisio Change Address Termina Small E  Statement Request Remarks  The Commissione Sections 1.16 and	Routing Slip (PTO/SB/69) companying Petition to Convert to a nal Application of Attorney, Revocation of Correspondence  I Disclaimer ntity Statement tron Refund  Customer No. 021597	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter Additional Enclosure(s) (please identify below):  Return Postcard A check for \$180.00 PTO-1449; Cited References
Firm or James E.	Lake	cant, attorney, or a	Ligg,
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## the Merwork Reduction Act of 1995, no persons are required to reFEE TRANSMITTAL for FY 2000

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Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

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First Named Inventor	Weimin Li	0 0 7			
Examiner Name	D. Vu				
Group / Art Unit	2818	10			
Attorney Docket No.	MI22-1035	16.			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	, io	
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overneyments to:	3. ADDITIONAL FEES	00	
indicated fees and credit any overpayments to:	Large EntitySmall Entity Fee Fee Fee Fee Foo Description	Eco Boid	
Deposit Account 123-0925	Code (\$) Code (\$)	Fee Paid	
Number 23-0923	105 130 205 65 Surcharge - late filing fee or oath	0.00	
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00	
Account Name Wells, St. John et al	139 130 139 130 Non-English specification	0.00	
Charge Any Additional Fee Required	139 130 139 130 Non-English specification 147 2.520 147 2.520 For filing a request for reexamination	0.00	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to		
2. 🔼 Payment Enclosed:	Examiner action	0.00	
X Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00	
	116 380 216 190 Extension for reply within second month	0.00	
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00	
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00	
Code (\$) Code (\$) Fee Paid  101 690 201 345 Utility filing fee	128 1,850 228 925 Extension for reply within fifth month	0.00	
101 690 201 345 Utility filing fee  106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	0.00	
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00	
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00	
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceedir	·	
	140 110 240 55 Petition to revive - unavoidable	0.00	
SUBTOTAL (1) $(\$) 0.00$	141 1,210 241 605 Petition to revive - unintentional	0.00	
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00	
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00	
Total Claims20** = X =	144 580 244 290 Plant issue fee	. 0.00	
Independent - 3** = X = 0	122 130 122 130 Petitions to the Commissioner	0.00	
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**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Str	nt 180.00	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per		
Code (\$)	property (times number of properties)  146 690 246 345 Filing a submission after final rejection	0.00	
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a))	0.00	
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00	
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00	
110 18 210 9 ** Reissue claims in excess of 20			
and over original patent	Other fee (specify)	0.00	
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00			
SUBMITTED BY	Complete (if applicable)		

SUBMITTED BY						Complete (ii	applicable)
Name (Print/Type)	James E. Lake			Registration No. (Attorney/Agent)	44,854	Telephone	509-624-4276
Signature	lm	7/	h			Date	30 Jul 2001
	IMA DAUNG.						

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